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Arg Ala Leu Thr His Ser Glu Leu Asp Val Arg Thr Ala Gly Ala Asn
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Gly Thr Ser Gly Phe Phe Cys Val Asp Glu Gly Arg Leu Pro His Thr
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Gln Arg Leu Leu Glu Val Ile Ser Val Cys Asp Cys Pro Arg Gly Arg
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Phe Leu Ala Ala Ile Cys Gln Asp Cys Gly Arg Arg Lys Leu Pro Val
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Asp Arg Ile Val Gly Gly Arg Asp Thr Ser Leu Gly Arg Trp Pro Trp
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Gln Val Ser Leu Arg Tyr Asp Gly Ala His Leu Cys Gly Gly Ser Leu
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Leu Ser Gly Asp Trp Val Leu Thr Ala Ala His Cys Phe Pro Glu Arg
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Asn Arg Val Leu Ser Arg Trp Arg Val Phe Ala Gly Ala Val Ala Gln
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Ala Ser Pro His Gly Leu Gln Leu Gly Val Gln Ala Val Val Tyr His
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Gly Gly Tyr Leu Pro Phe Arg Asp Pro Asn Ser Glu Glu Asn Ser Asn
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Asp Ile Ala Leu Val His Leu Ser Ser Pro Leu Pro Leu Thr Glu Tyr
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Ile Gln Pro Val Cys Leu Pro Ala Ala Gly Gln Ala Leu Val Asp Gly
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Lys Ile Cys Thr Val Thr Gly Trp Gly Asn Thr Gln Tyr Tyr Gly Gln
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Phe Cys Ala Gly Tyr Pro Glu Gly Gly Ile Asp Ala Cys Gln Gly Asp
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Ser Gly Gly Pro Phe Val Cys Glu Asp Ser Ile Ser Arg Thr Pro Arg
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Trp Arg Leu Cys Gly Ile Val Ser Trp Gly Thr Gly Cys Ala Leu Ala
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Gln Lys Pro Gly Val Tyr Thr Lys Val Ser Asp Phe Arg Glu Trp Ile
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Val Ala Gly Leu Ser Cys Glu Glu Met Gly Phe Leu Arg Ala Leu Thr
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Phe Phe Cys Val Asp Glu Gly Arg Leu Pro His Thr Gln Arg Leu Leu
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Val Ser Leu Arg Tyr Asp Gly Ala His Leu Cys Gly Gly Ser Leu Leu
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Ser Gly Asp Trp Val Leu Thr Ala Ala His Cys Phe Pro Glu Arg Asn
            180             185             190

Arg Val Leu Ser Arg Trp Arg Val Phe Ala Gly Ala Val Ala Gln Ala
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Ser Pro His Gly Leu Gln Leu Gly Val Gln Ala Val Val Tyr His Gly
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Gly Tyr Leu Pro Phe Arg Asp Pro Asn Ser Glu Glu Asn Ser Asn Asp
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Ile Ala Leu Val His Leu Ser Ser Pro Leu Pro Leu Thr Glu Tyr Ile
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Gln Pro Val Cys Leu Pro Ala Ala Gly Gln Ala Leu Val Asp Gly Lys
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Ile Cys Thr Val Thr Gly Trp Gly Asn Thr Gln Tyr Tyr Gly Gln Gln
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Ala Gly Val Leu Gln Glu Ala Arg Val Pro Ile Ile Ser Asn Asp Val
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Cys Asn Gly Ala Asp Phe Tyr Gly Asn Gln Ile Lys Pro Lys Met Phe
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Cys Ala Gly Tyr Pro Glu Gly Gly Ile Asp Ala Cys Gln Gly Asp Ser
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Gly Gly Pro Phe Val Cys Glu Asp Ser Ile Ser Arg Thr Pro Arg Trp
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Arg Leu Cys Gly Ile Val Ser Trp Gly Thr Gly Cys Ala Leu Ala Gln
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Gln Ala Ile Lys Thr His Ser Glu Ala Ser Gly Met Val Thr Gln Leu
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